

**FIG. 1A**

FIG. 1B is a schematic diagram of a network system. The network system includes a cloud 2, which is connected to a server 4, a server 8, and a laptop 6. The cloud 2 contains four nodes, each labeled 10, which are connected to each other. Each node 10 includes a router 12, a switch 14, and a storage device 16. The nodes are labeled A, B, C, and D.

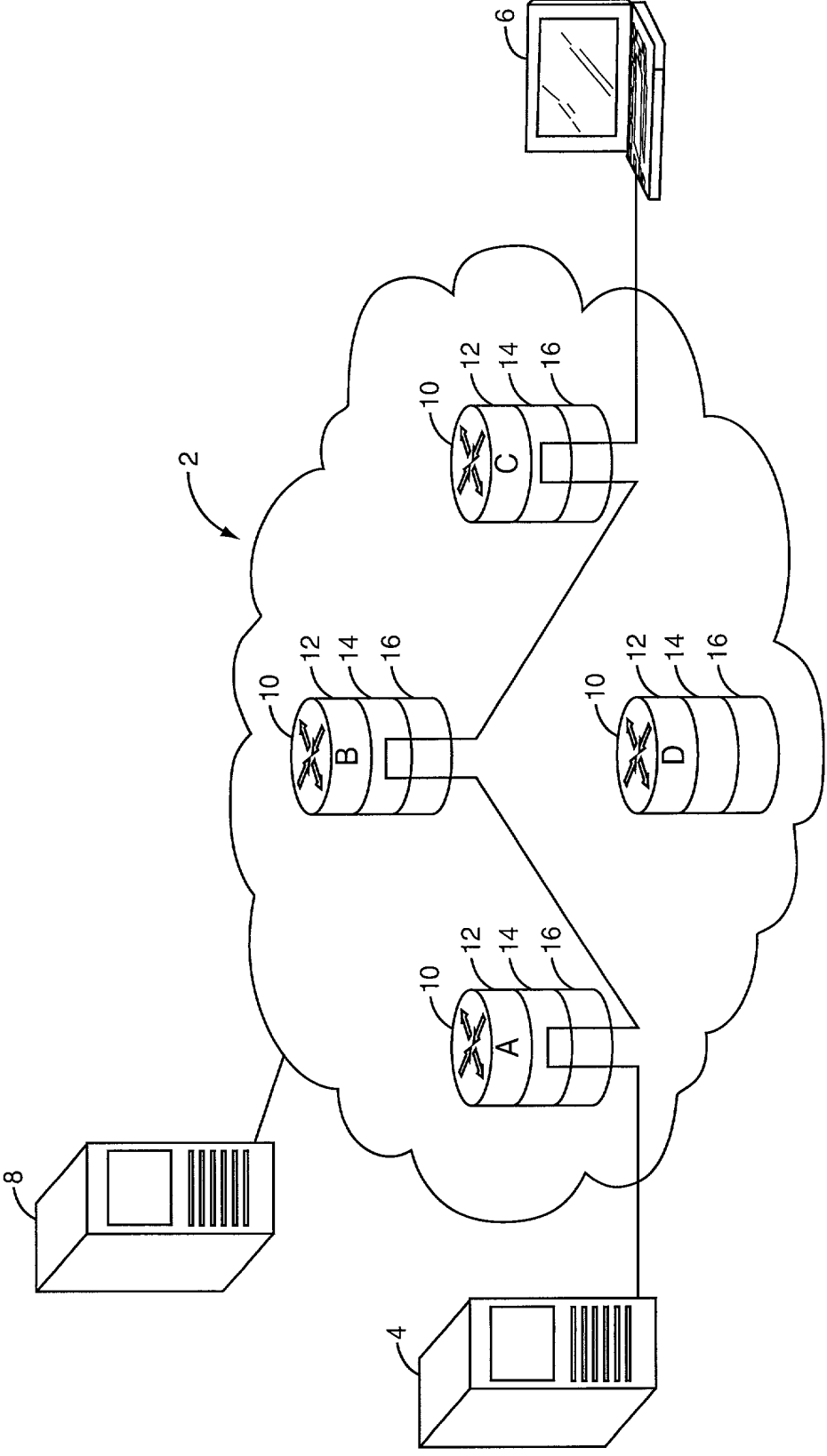


FIG. 1B

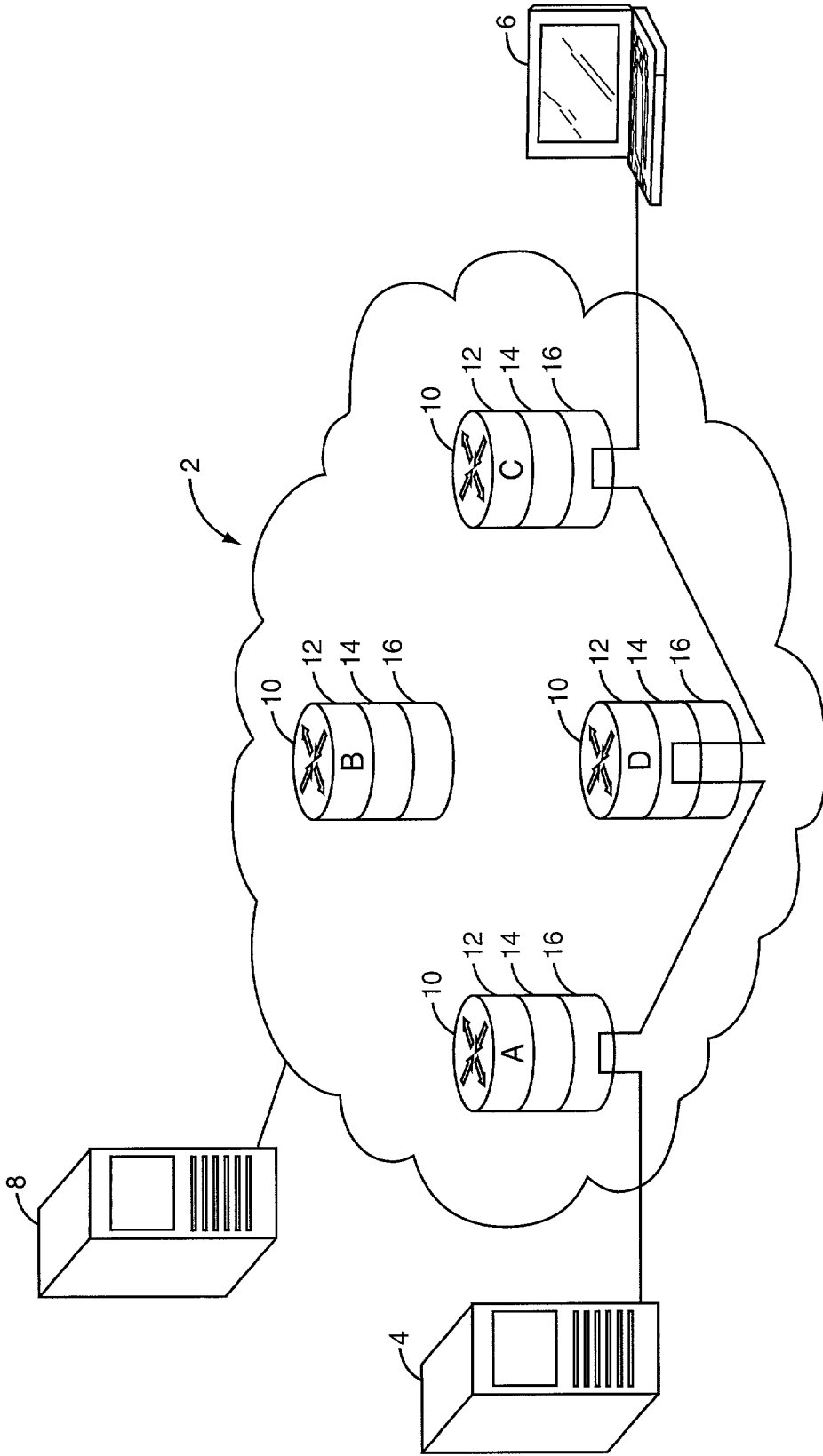


FIG. 1C

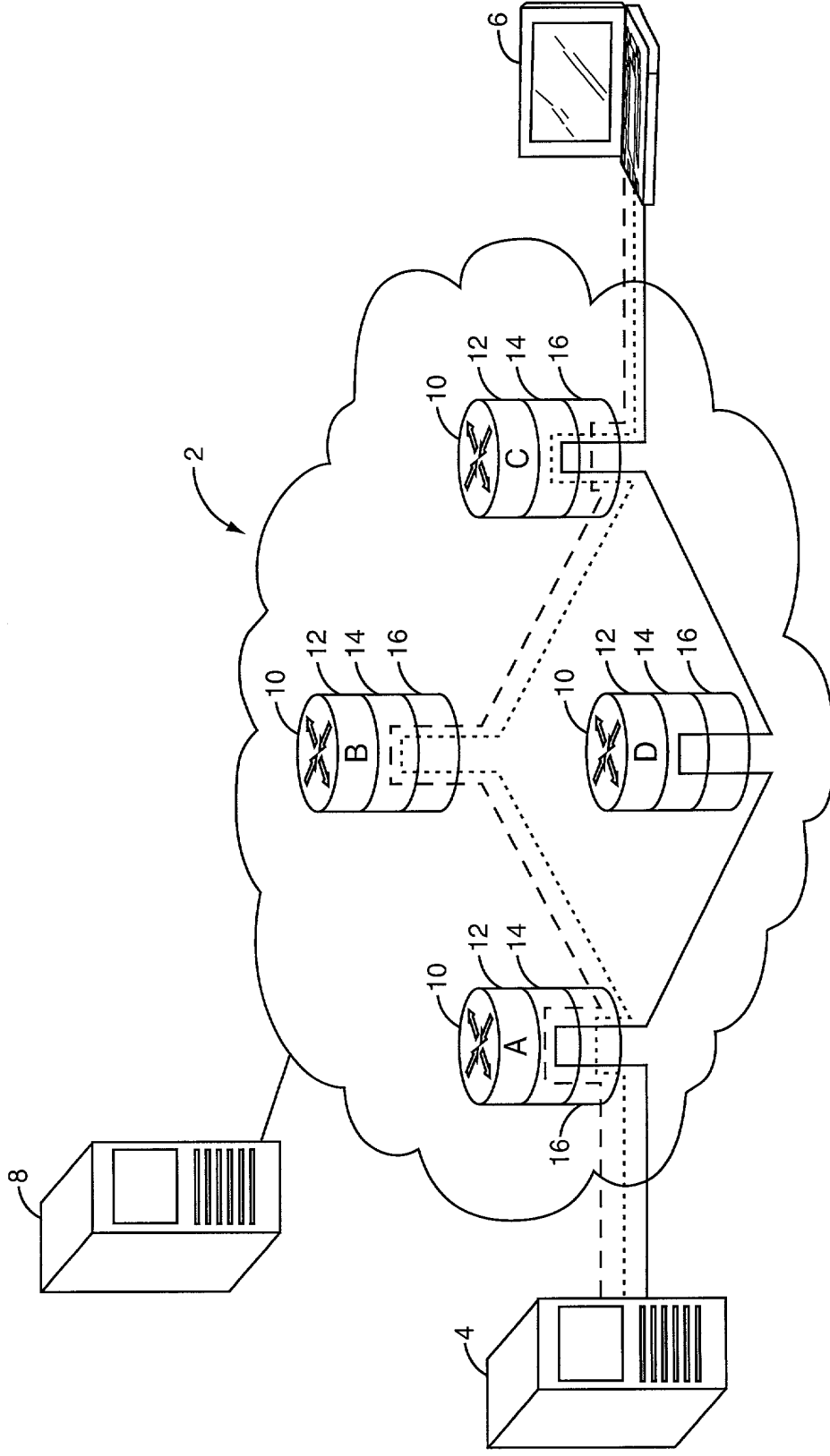
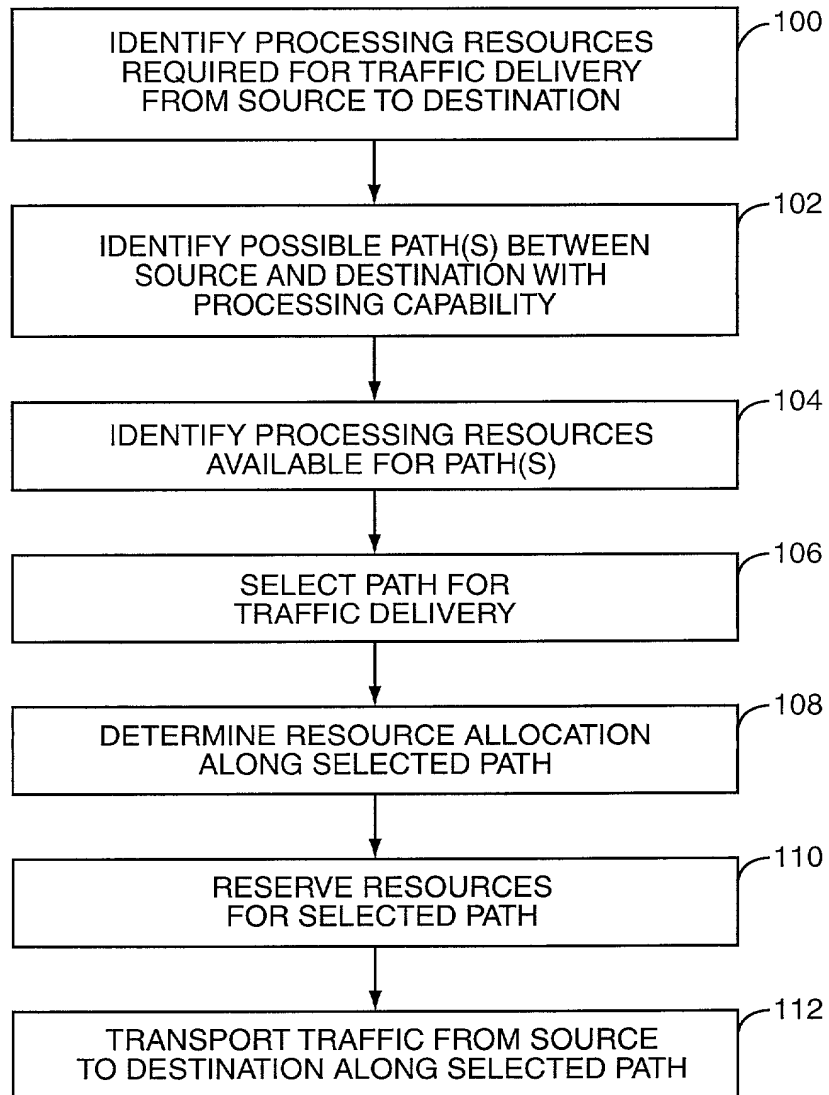
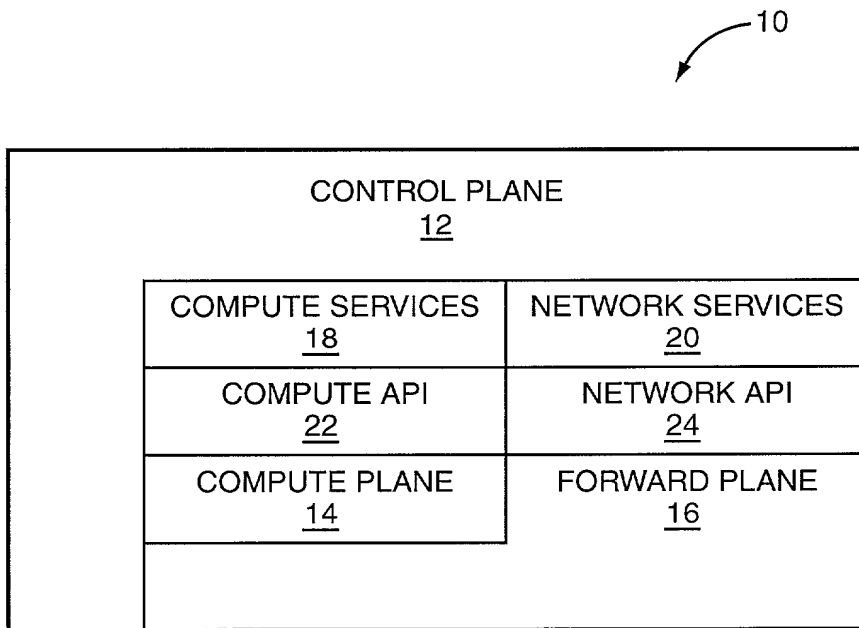


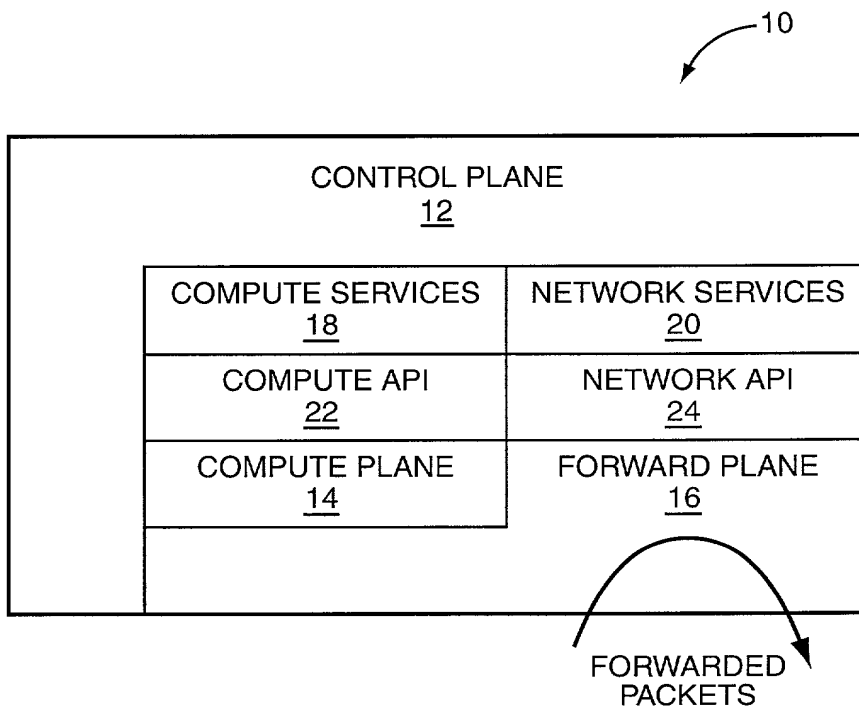
FIG. 1D



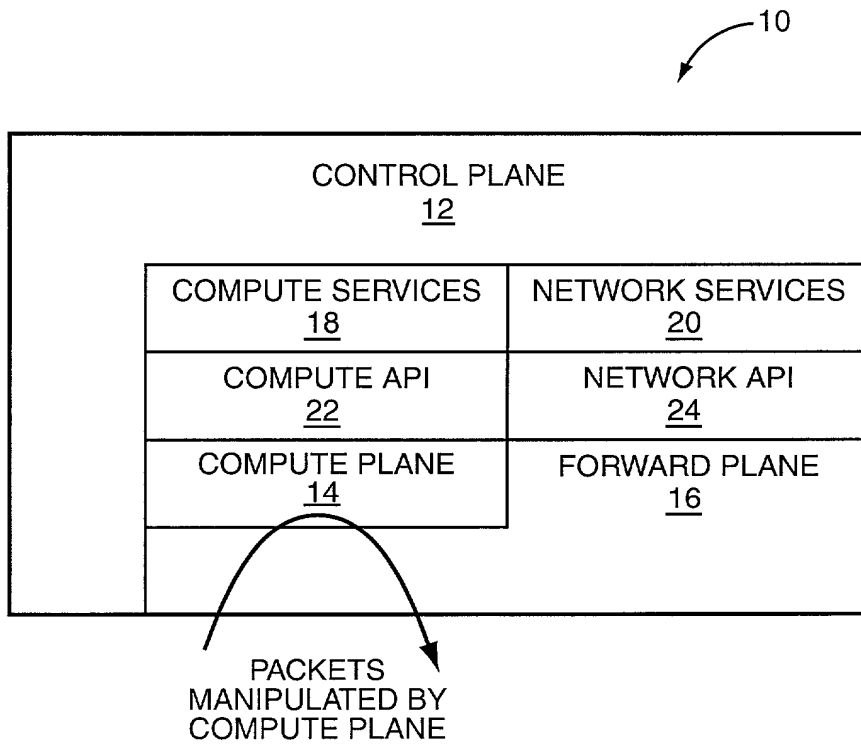
**FIG. 2**



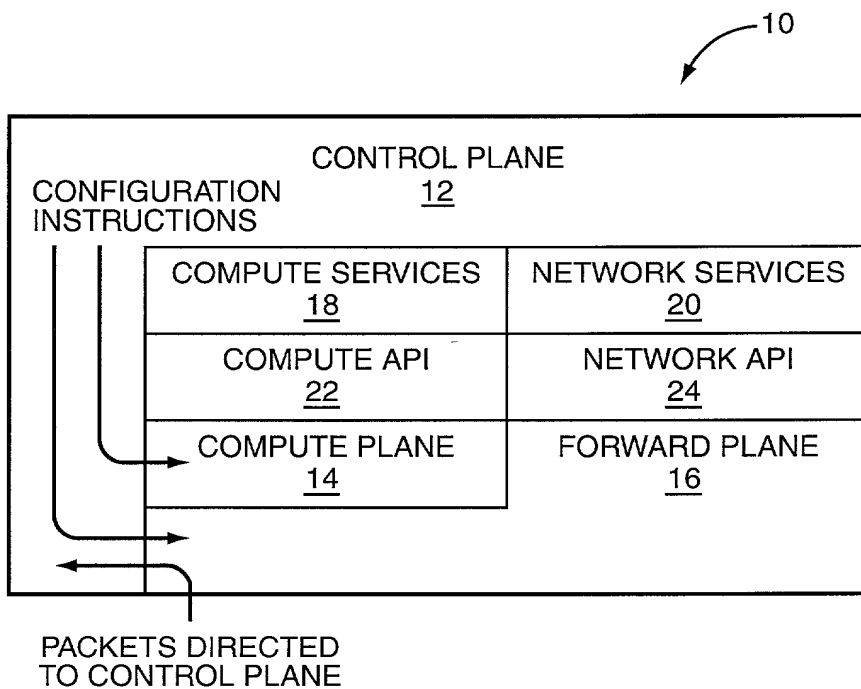
**FIG. 3**



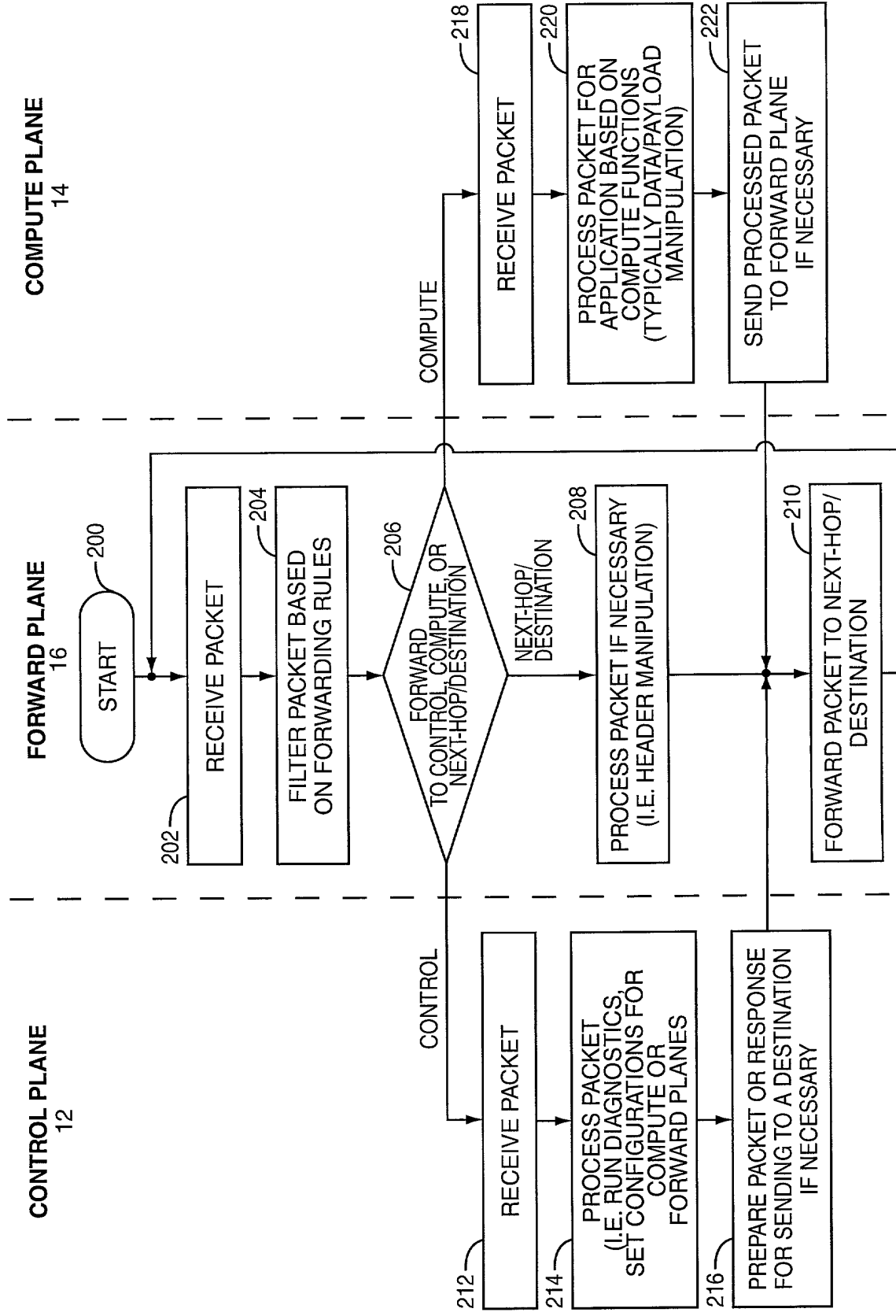
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**



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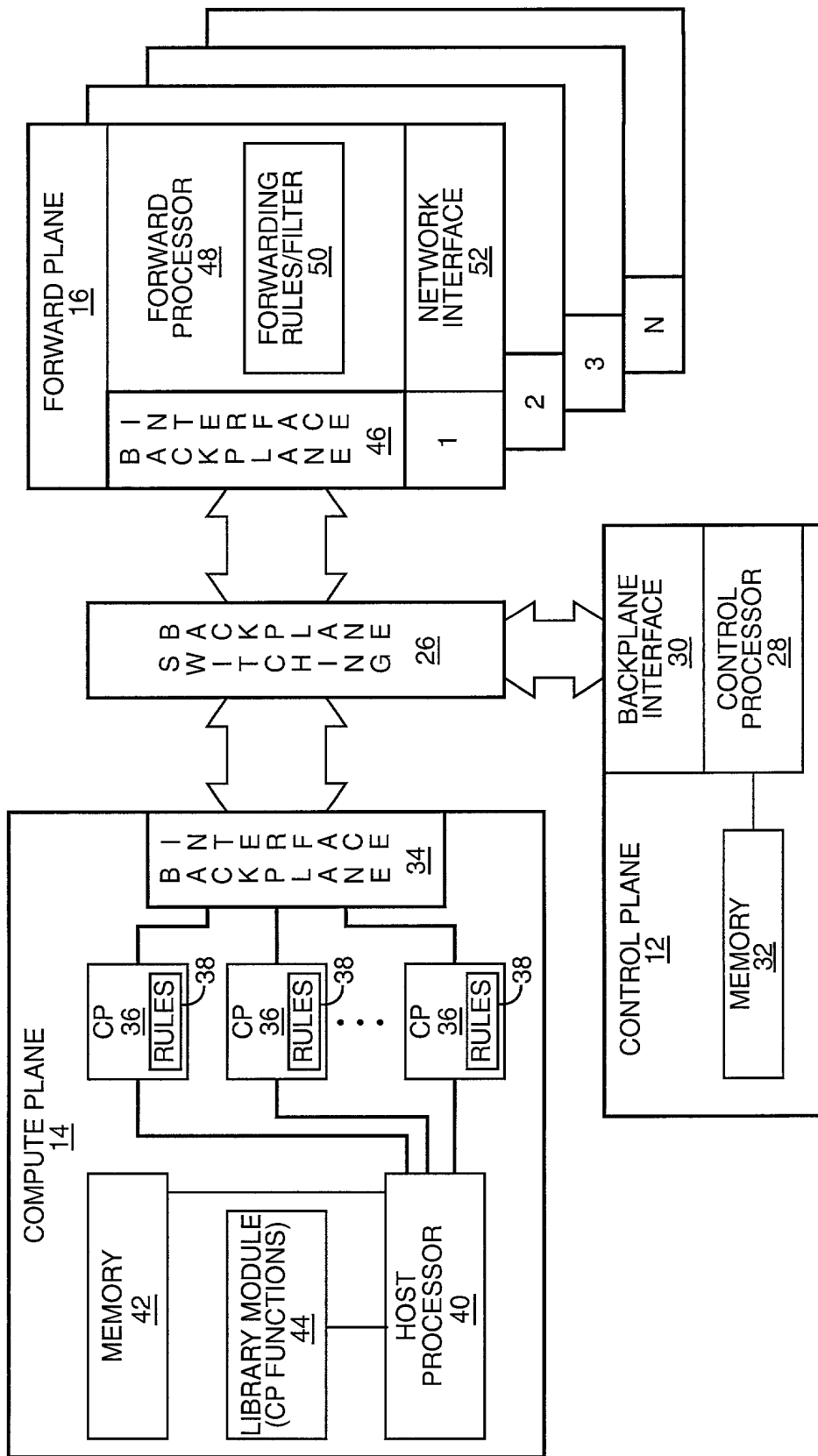


FIG. 8